1.Welcome

Congratulations, on your purchase of Micromax X328. This handset offers you the following features to enrich your mobile experience:

- Dual SIM
- 2.8 inch TFT screen
- 0.3 MP VGA Camera
- FM Radio
- Torch
- Bluetooth
- WAP
- Memory Card Support (expandable up to 8 GB)

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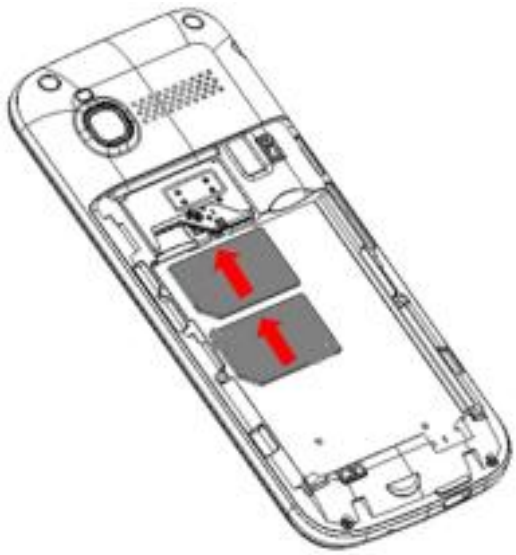
2. Phone Layout

3. Getting Started

3.1 Insert SIM

1. Switch off the mobile phone and remove the rear cover and battery.
2. Insert the SIM card(s) correctly in the card slot(s) as shown below.



3. Finally, insert the battery and replace the rear cover of the mobile phone.

	Please charge the battery before you use the newly purchased phone. We suggest you to charge the battery for at least 4 hours continuously for the first time.

3.2Insert Memory Card

1. Switch off the phone and remove the rear cover and the

battery.

2. Open the memory card slot and insert the memory card in the card slot as shown below.

3. Insert the battery and the rear cover of the mobile phone.

	The Memory Card gives you extra storage capacity for content such as pictures, music and video clips.
	Do not remove the memory card while reading or writing to the card. Doing so may cause data corruption on the card or on the phone.
	Use only compatible memory cards approved by Micromax. Incompatible cards may damage the slot or corrupt the data stored in the card.

4. How to use Your Phone

4.1 Switch On/OFF

Long Press the End/Power key to switch on and off your phone.

4.2 Lock/Unlock the phone

From the home screen press Left key and then immediately press * to unlock the phone.

To lock, press Left key and then press *.

4.3 Make a Call

Dial a number and press the call key to make a call.
You can also call a number from the phonebook, Call logs or messaging.

4.4 Answer/Reject a call

To answer, press the call key. To reject, press the End/Power key.

4.5 Make an International call

From the home screen, long press the * key till + displays on screen.

Enter the desired international code and then complete the phone number to make the call.

4.6 Send Messages

Menu>Messaging

You can compose a new message or reply to existing messages in the list.

You can also configure your message preferences from here via message settings.

4.7 Add contacts to Phonebook

Your phonebook stores all your saved contacts for anytime access. Your phonebook data can be stored in your SIM card or your phone memory. You can access your phonebook by going to:

Menu>Phonebook>Add new contact

This feature enables you to add new contacts.

You can also save contacts through call logs, messages, dial pad.

5. Notable Features

5.1 Torch

Press the Torch key (refer to layout diagram) to turn on/off the torch.

5.2 Bluetooth

Menu>Connectivity >Bluetooth
Turn on Bluetooth to exchange data with other Bluetooth enabled devices.

5.3 Dual SIM Settings

Menu>Settings>Dual SIM Settings
With this feature, you can activate SIM 1, SIM 2 or Dual SIM on your phone.

5.4 Auto Redial

Menu>Settings> Call Settings>Advanced settings>Auto Redial
Switching this feature on will automatically redial a number.

5.5 Call Time Reminder

Menu> Settings>Call Settings>Advanced settings>Call Time Reminder

You can activate or deactivate call time reminder. This can be on a single or periodic basis. If activated, the phone beeps at the time interval you have set, during a call.

5.6 Answer Mode

Menu> Settings>Call Settings>Advanced settings>Call Answer Mode

Allows you to set to any key press answer or headset mode.

5.7 Phone Language

Menu>Settings>Phone Settings>Language

You can change the phone language according to your preference.

5.8 Phone Security

Menu>Settings>Security settings> Phone security

You can set the password to unlock the phone. Default password is 0000.

5.9 Music Player

Menu> Multimedia>Music Player

The phone comes with an inbuilt music player that plays all your favorite songs stored in the phone memory or memory card.

5.10 Camera

Menu> Multimedia >Camera

Press the left key in camera mode to choose various settings.

Press the Ok key to take photos.

5.11 Image Viewer

Menu> Multimedia >Image Viewer

View images stored in your T-Flash card using the image viewer.

Press the left key in to choose various options.

5.12 Video Recorder

Menu> Multimedia >Video Recorder

Record and store videos in your T-Flash card using the video recorder.

Press the left key in Video mode to choose various settings/options.

5.13 Video Player

Menu> Multimedia >Video Player

Record and store videos in your T-Flash card using the video Player.

5.14 Music Player

Menu> Multimedia >Music Player

Play your favorite music stored in the t-flash card anytime anywhere.

5.15 Sound Recorder

Menu> Multimedia >Sound Recorder

Use the sound recorder to record sound anytime.

5.16 FM Radio

Menu> Multimedia >FM Radio

You can listen to your favorite FM channels using the inbuilt FM receiver of your phone.

In the FM radio interface, use the navigation keys to access the channels or press the **Ok** key start/stop the radio

5.17 File Manager

Menu> Multimedia>File Manager

Allows you to view and manage files available in your phone or memory card.

Warning: All existing files in the memory card will be deleted after your format the memory card.

5.18 Connect to Internet

For Internet connectivity, you need to perform GPRS setting and Configure WAP.

Perform GPRS setting

You can connect to the Internet via GPRS connection. For this you need to set up a data account.

1. Go to **Menu> Connectivity**.
2. Select **Data Accounts**, and select from the list of default data accounts listed by your network provider's SIM.

By default, your network provider sends the data account and WAP settings via SMS which you need to install, or it comes with your SIM card. You can thus choose from the listed data accounts. If the Data accounts are not listed by default, please contact your network provider for the same.

Perform WAP Setting

In case your network provider does not send the WAP settings, you can do WAP settings on your own.

1. Go to **Menu> Connectivity>WAP**.
2. Enter the required details for each of the listed settings under WAP.

For the manual settings, please contact your network provider.

5.19 Restore Factory Settings

Menu>Settings>Restore Settings

Lets you restore your phone settings to the original setting when you purchased the phone:

The default password to restore the phone is 0000.

5.20 Useful Tips

Tips	Description
IMEI Number	You can find the IMEI Number of your phone by pressing *#06#.
SAR Value	You can find the SAR values by pressing *#07# (applicable to India users only).

6. Safety Precautions

Please read these simple guidelines. Not following them may be dangerous or illegal.

Safe Driving

- Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit.
- Please put the phone safely in the phone stand. Do not put it onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.

During Flight

Flight is influenced by interference caused by the phone. It is illegal to use a phone on the airplane. Please turn off your phone during a flight.

In Hospitals

- Your Phone's radio waves may interfere with the function of inadequately shielded medical devices. Consult a physician or the manufacturer of the medical device to determine whether they are adequately shielded from external RF energy. Switch off your device when regulations posted instruct you to do so.
- To avoid potential interference with implanted medical devices such as a pacemaker or cardioverter defibrillator:
- Always keep your phone at least 15.3 centimeters (6 inches) from the medical device.
- Do not carry the wireless device in a breast pocket.
- Turn off the phone if there is any reason to suspect that interference is taking place.
- Follow the manufacturer directions for the implanted medical device.
- If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

Unsafe Areas

Please turn off your phone when you are close to a gas station or in the vicinity of any place where fuel and chemical preparations, or any other dangerous goods are stored.

7. Taking Care of Your Device

Your device is a product of superior design and craftsmanship and should be handled with care: The following suggestions will help you protect your phone:

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will rust electronic circuits. If your device does get wet,

remove the battery without turning on the device, wipe it with a dry cloth and take it the service center.

- Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not attempt to open the device other than as instructed in this guide. Repairing this phone by yourself other than our authorized service agents/centers goes against the warranty rules.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
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- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Only use a soft, clean, dry cloth to clean the surface of the device.
- Do not store your device near magnetic fields or allow your device to come in contact with magnetic fields for extended period of time.
- Location: The socket-outlet shall be installed near the equipment and shall be easily accessible.

Battery Recommendations

- Please put the battery in a cool and well-ventilated place out of direct sunlight. We recommend you to charge the battery at room temperature range.
- Batteries have life cycles. If the time that the battery powers equipment becomes much shorter than usual, the battery life is at an end. Replace the battery with a new battery of the same make and specification.
- Use manufacturer approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.
- Do not discard the battery with household trash. Please dispose of used battery according to your local environmental laws and guidelines.
- Warnings on Battery:
  - Please use appointed battery in case of explosion risk.
  - Please dispose of lifeless battery under guidance.

Recycle Your Phone

The WEEE logo (shown at the left) appears on the product (battery, handset, and charger) to indicate that this product must not be disposed off or dumped with your other household wastes. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste.

Collection and proper recovery of your electronic waste equipments at the time of disposal will allow us to help preserve the environment. Recycling of the electronic waste equipment will ensure safety of human health and environment. For more information on best practices for disposal of electronic and electrical waste, please visit to our web site: www.micromaxinfo.com/weee.php.

Disclaimers

- The colors and specifications shown/mentioned in the user manual may differ from the actual product. Images shown are for representation purpose only. Other product logos and company names mentioned herein may be trademarks or trade names of their respective owners.
- Micromax keeps the right to make modifications to the content in this user guide without any prior notice.
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